

1. An automated teller machine for performing a cash transaction, comprising:

```

a discriminating unit for discriminating a
currency;

```

a control unit for storing therein
operation information used to operate said automated
teller machine in correspondence with a money sort of
the currency stored in said cassette which is set to
said automated teller machine, and for performing a
control operation based upon said stored operation
information.

said control unit sets, or changes said operation information stored in said control unit.

said automated teller machine is further comprised of:

said control unit sets, or changes said

operation information by using said staff member panel.

4. An automated teller machine as claimed in Claim 1 wherein:

said control unit acquires cassette information from said cassette which is set to said automated teller machine, and judges as to whether or not said acquired cassette information is suitable for said stored operation information.

5. An automated teller machine as claimed in Claim 4 wherein:

said control unit continuously performs the operation of said automated teller machine in the case that the judgment result is suitable for said operation information.

6. An automated teller machine as claimed in Claim 4 wherein:

in the case that the judgment result is not suitable for said operation information, said control unit notifies such a fact that said judgment result is not suitable for said operation information.

7. An automated teller machine as claimed in Claim 1 wherein:

said control unit acquires money sort information from cassette information set to said automated teller machine, and judges as to whether said money sort information of the acquired cassette information is made coincident, or not coincident with said money sort information of said previously stored

40394.1364

8. An automated teller machine as claimed in Claim 7 wherein:

9. An automated teller machine as claimed in Claim 7 wherein:

when it is so judged that said money sort information of said acquired cassette information is not made coincident with said money sort information of the previously stored operation information, said control unit displays said a fact of "noncoincidence" on said staff member panel.

said stored operation information contains
sort information of said cassette, which indicates as
to whether or not said cassette exclusively stores
thereinto a currency deposited from said currency
deposit/withdraw port, whether or not said cassette

exclusively stores thereinto a currency withdrawn from said currency deposit/withdraw port, or whether or not said cassette stores thereinto currencies which are deposited and withdrawn from said currency deposit/withdraw port; and

said control unit acquires such information corresponding to said sort information of said cassette, which is contained in said stored operation information, from said cassette set into said automated teller machine, and also judges as to whether or not the operation is properly carried out based upon said acquired information.

11. An automated teller machine as claimed in Claim 1 wherein:

said stored operation information contains information related to a country which issues a currency; and

said control unit acquires such information corresponding to the country information of said stored operation information from said cassette set to said automated teller machine, and judges as to whether or not the operation is suitable based upon the acquired information.

12. An automated teller machine as claimed in Claim 1 wherein:

said stored operation information contains discrimination information indicative of a range of a currency which is discriminated by said discriminating

2025-10-10 10:10:10

unit; and

said control unit acquires such information related to a currency stored form said cassette which is set to said automated teller machine, and judges as to whether or not said currency information is located within a range of said discrimination information.

13. An automated teller machine as claimed in Claim 1 wherein:

said control unit continuously monitors, or monitors in a constant time interval the information related to said cassette set to said automated teller machine.

14. An automatic teller machine equipped with a currency deposit/withdraw mechanism for depositing/withdrawing a currency, comprising:

a main body control unit for controlling said automatic teller machine; wherein:

said currency deposit/withdraw mechanism includes a currency deposit/withdraw port for depositing/withdrawing the currency; a discriminating unit for discriminating the currency deposited form said currency deposit/withdraw port; a temporary storage unit for temporarily storing the currency discriminated by said discriminating unit; a plurality of cassettes for storing therein the currencies in accordance with said discrimination result and also detachably mounted on said currency deposit/withdraw mechanism; and also a control unit for controlling said

currency deposit/withdraw mechanism;

said control unit of said currency deposit/withdraw mechanism acquires cassette information from said cassettes set to said currency deposit/withdraw mechanism, and also transmits said acquired cassette information to said main body control unit; and

said main body control unit acquires said cassette information transmitted from said control unit, and also transmits operation information of said automated teller machine to said currency deposit/withdraw mechanism.

15. An automated teller machine as claimed in Claim 14 wherein:

either said main body control unit or said control unit of the currency deposit/withdraw mechanism continuously monitors, or monitors in a constant time interval mounting/dismounting of said cassettes which are set to said currency deposit/withdraw mechanism.

16. An automated teller machine as claimed in Claim 15 wherein:

in the case that either said main body control unit or said control unit of the currency deposit/withdraw mechanism monitors to sense that said cassettes are again reset, said main body control unit again acquires said cassette information transmitted from said control unit, and also judges as to whether or not said acquired cassette information is suitable

for said stored operation information of the automated teller machine.

17. An automated teller machine as claimed in Claim 14 wherein:

said main body control unit acquires money sort information contained in said cassette information transmitted from said control unit, and also judges as to whether or not said acquired money sort information is suitable for said stored operation information.

18. An automated teller machine as claimed in claim 17 wherein:

in the case that said main body control unit judges that said acquired money sort information is suitable for said operation information, said main body control unit executes the operation of said automated teller machine based upon said operation information; and

in the case that said main body control unit judges that said acquired money sort information is not suitable for said operation information, said main body control unit notifies such a fact that said acquired memory sort information is not suitable for said operation information.

19. An automated teller machine as claimed in claim 14 wherein:

said control unit of said currency deposit/withdraw mechanism acquires said operation information stored in said main body control unit, and

judges as to whether or not said acquired operation information is suitable for said cassette information.

20. A centralized managing system comprising a plurality of automated teller machines; and a center apparatus for connecting said plurality of automated teller machines via a network to each other, wherein:

said center apparatus acquires and manages both information indicative of a currency range which should be handled by each of said plural automated teller machines, and also information indicative of an amount of currencies which are stored in cassettes set to said plural automated teller machines.

1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. 32. 33. 34. 35. 36. 37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47. 48. 49. 50. 51. 52. 53. 54. 55. 56. 57. 58. 59. 60. 61. 62. 63. 64. 65. 66. 67. 68. 69. 70. 71. 72. 73. 74. 75. 76. 77. 78. 79. 80. 81. 82. 83. 84. 85. 86. 87. 88. 89. 90. 91. 92. 93. 94. 95. 96. 97. 98. 99. 100.